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To:	Commissioner for Patents	From:	Denise M. Kettelberger, Ph.D.
Company:	USPTO	Our Ref.:	11669.0114US01
Your Ref.:	09/546,857 Cunningham et al.	Fax No.:	612.332.9081
Fax No.:	703.872.9306	Phone No.:	612.371.5268
Phone No.:	703.872.9305	Total Pages:	
State/Country:	D.C./U.S.A.	E-Mail:	dkettelberger@merchant-gould.com
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OFFICIAL

Title of Documents Transmitted:
 Applicant: Cunningham et al.
 Serial No.: 09/546,857
 Filed: April 10, 2001
 Group Art Unit: 1647
 Our Ref. No.: 11669.0114US01

Amendment and Response

By: Denise M. Kettelberger
 Name: Denise M. Kettelberger, Ph.D.
 Reg. No.: 33,924

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I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Lynnda Kraft

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11/20/03

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Appl. No. 09/546,857
Amdt. dated November 20, 2003
Reply to Office Action of August 20, 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OFFICIAL

Appl. No. : 09/546,857 Confirmation No. 3105
Applicant : Cunningham et al.
Filed : April 10, 2001
Title : VASCULAR ENDOTHELIAL CELL GROWTH FACTOR
VARIANTS AND USES THEREOF
TC/A.U. : 1647
Examiner : Spector, Lorraine

Docket No. : 11669.114US01
Customer No. : 23552

CERTIFICATE UNDER 37 CFR 1.6(d):

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By: 
Name: Lyninda Kraft

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 20, 2003, Applicants submit the following Amendment to clarify the claimed invention. Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 8 of this paper and include formal drawings.

Remarks begin on page 9 of this paper.